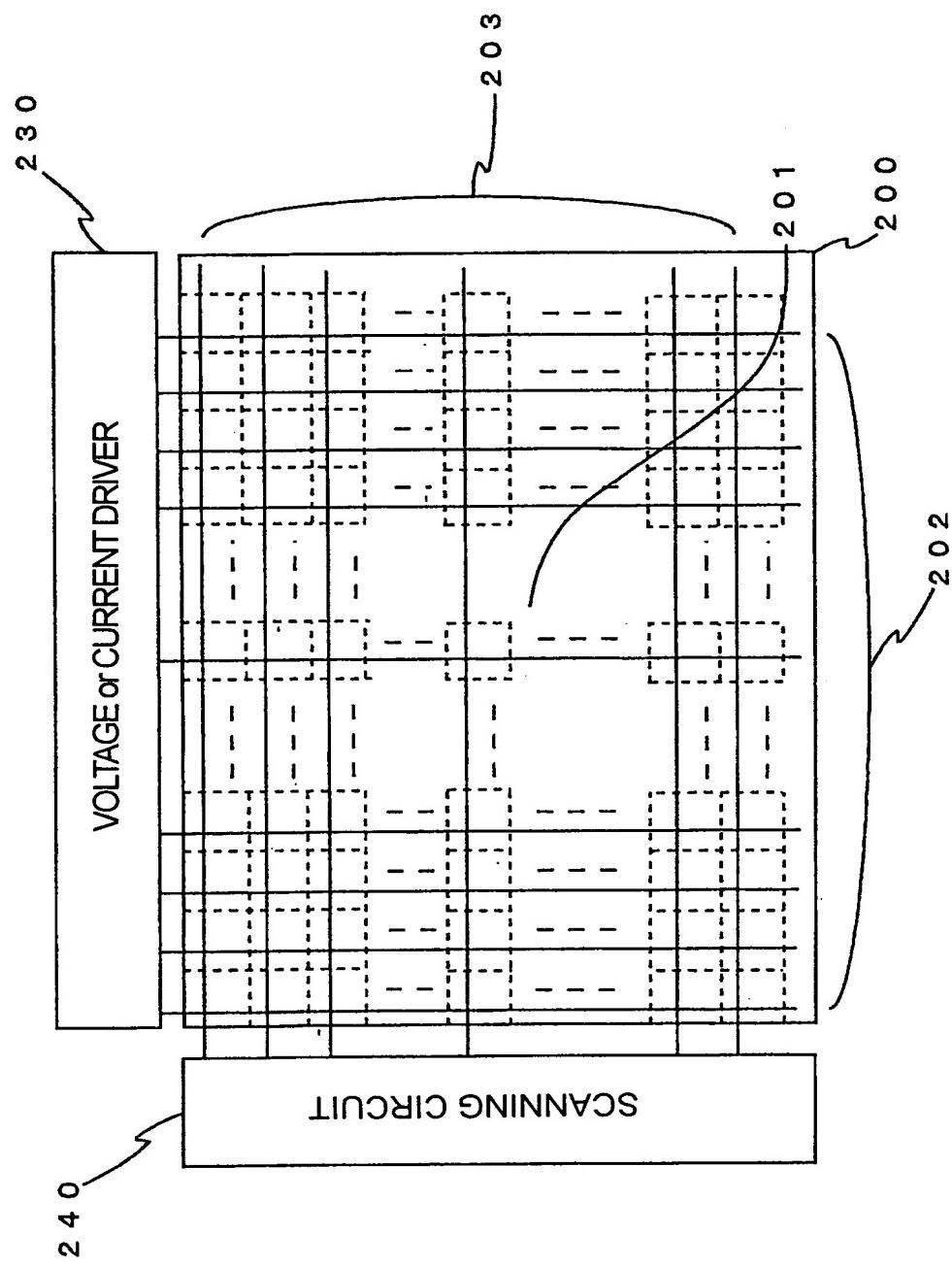


Title: SEMICONDUCTOR DEVICE  
PROVIDED WITH MATRIX TYPE  
CURRENT LOAD DRIVING CIRCUITS,  
AND DRIVING METHOD THEREOF  
Inventor(s): Katsumi ABE  
DOCKET NO.: 072982-0256

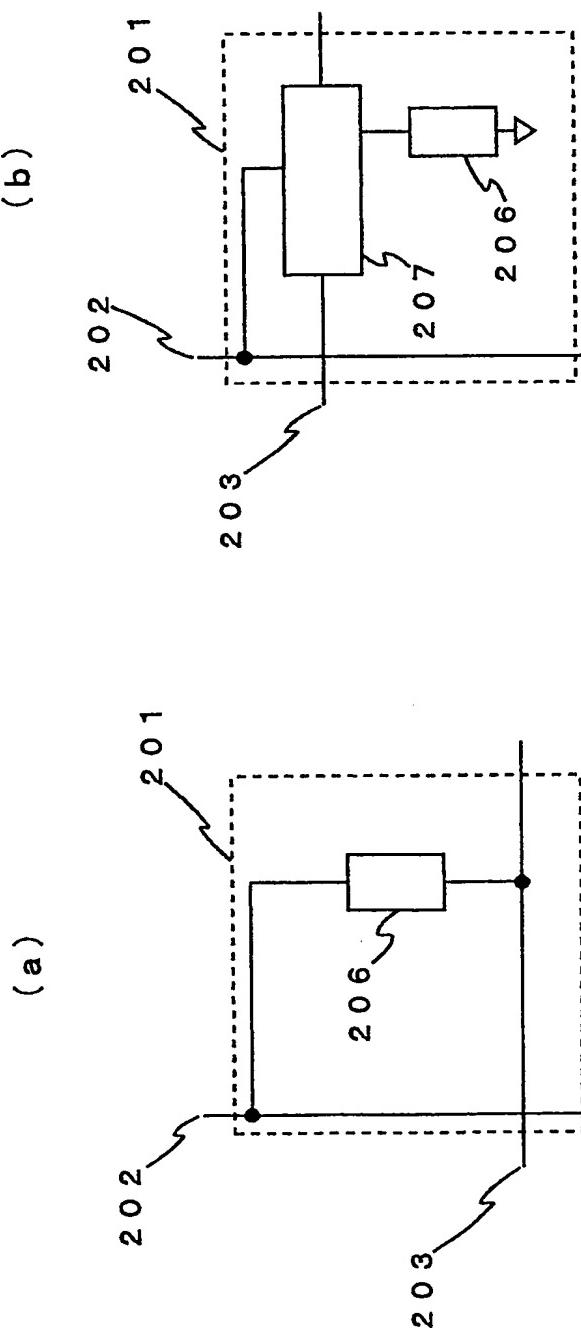
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FIG. 1



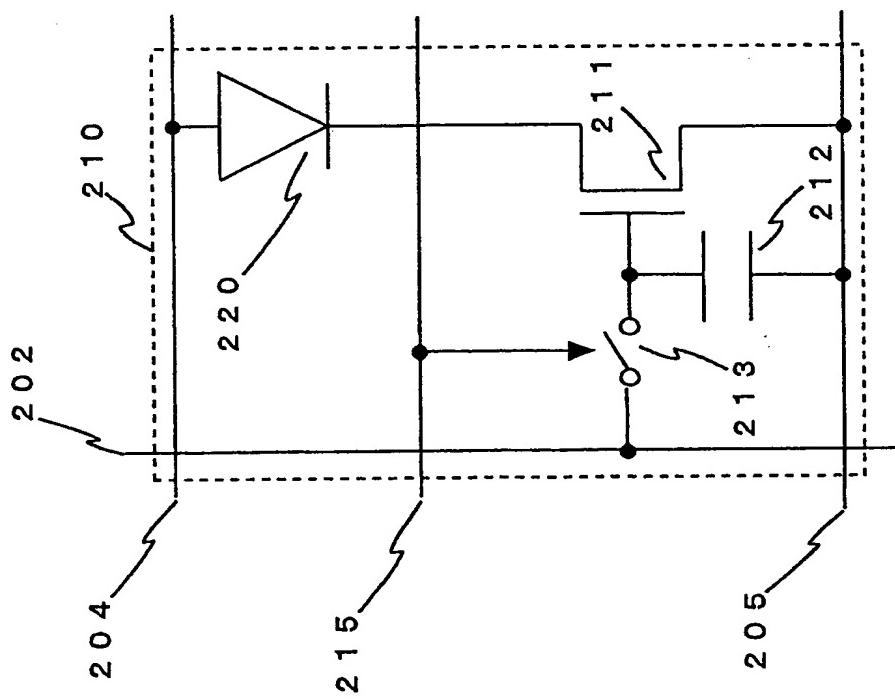
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FIG. 2



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FIG.3



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FIG. 4

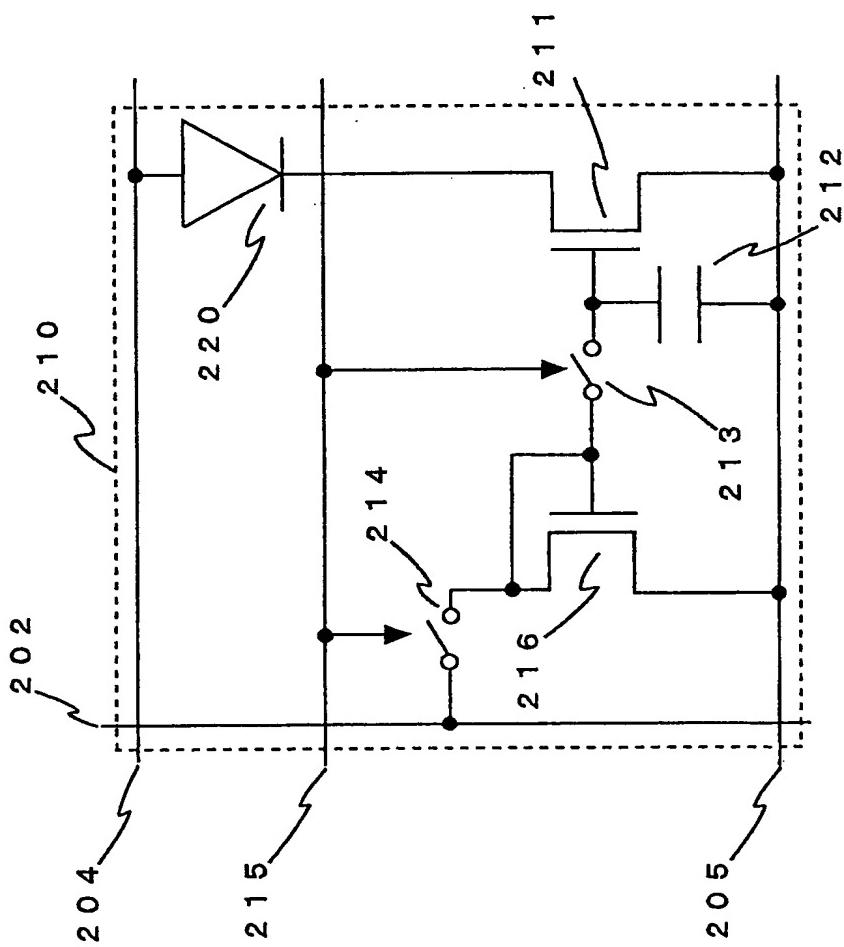
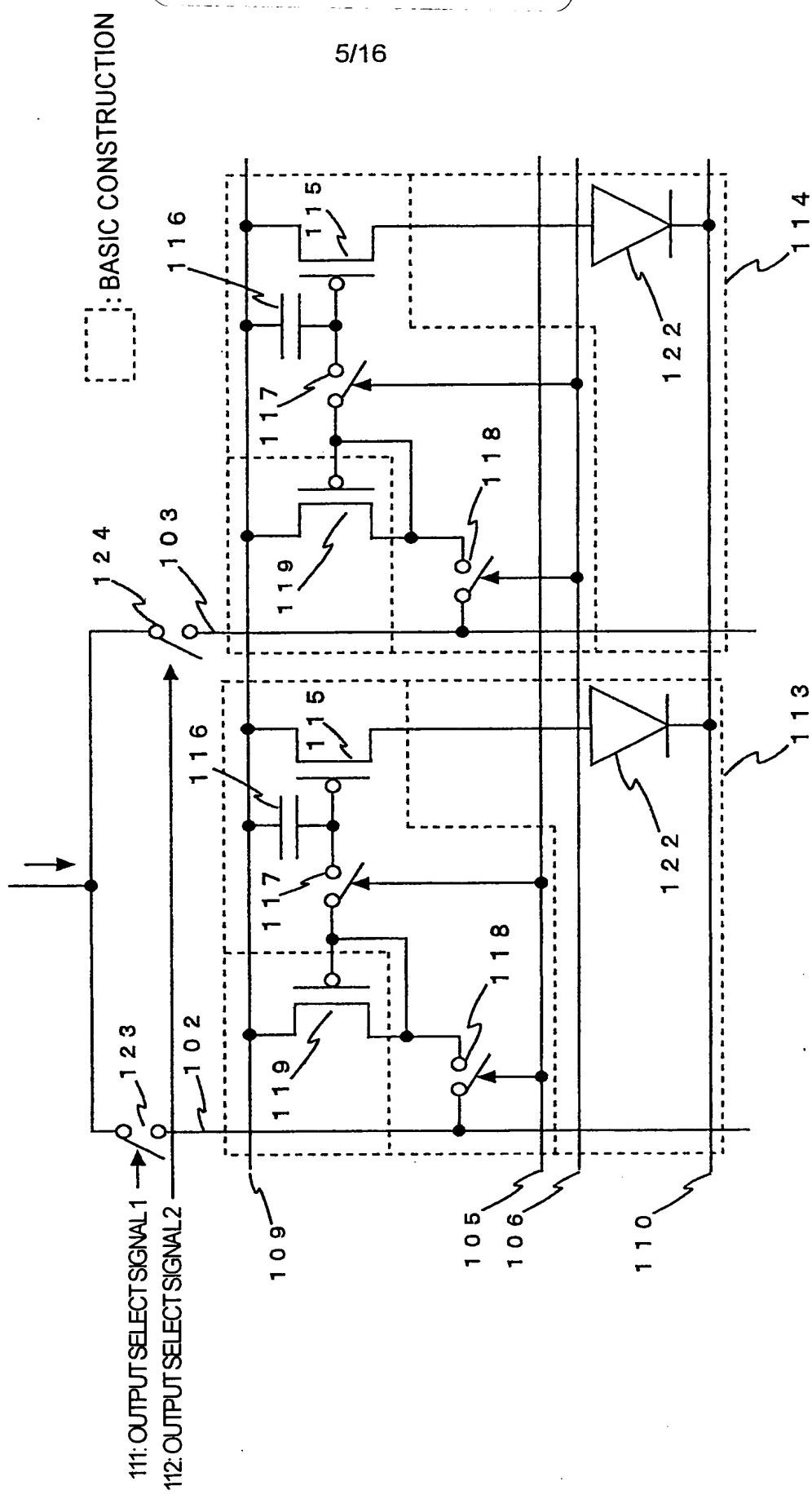


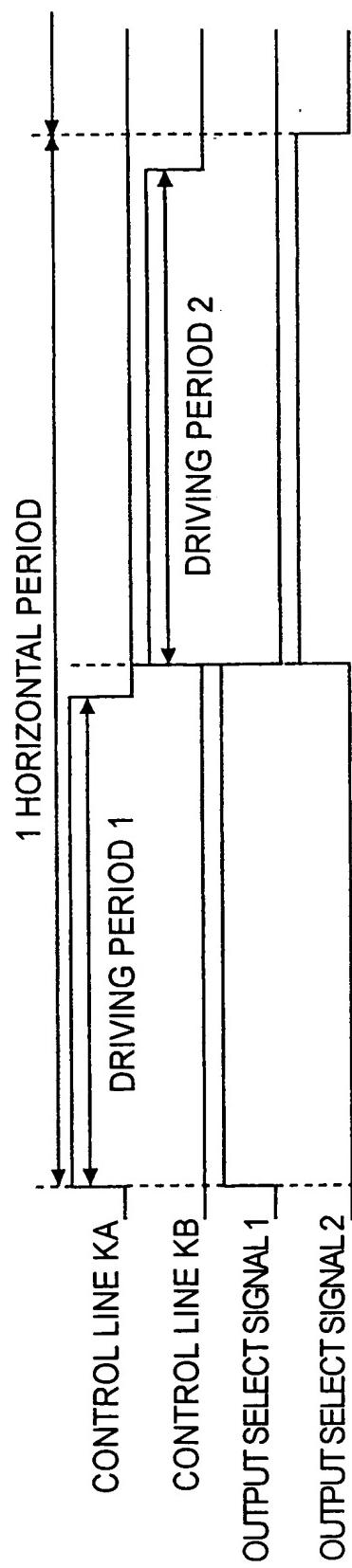
FIG. 5

101 CURRENT DRIVER 1 OUTPUT



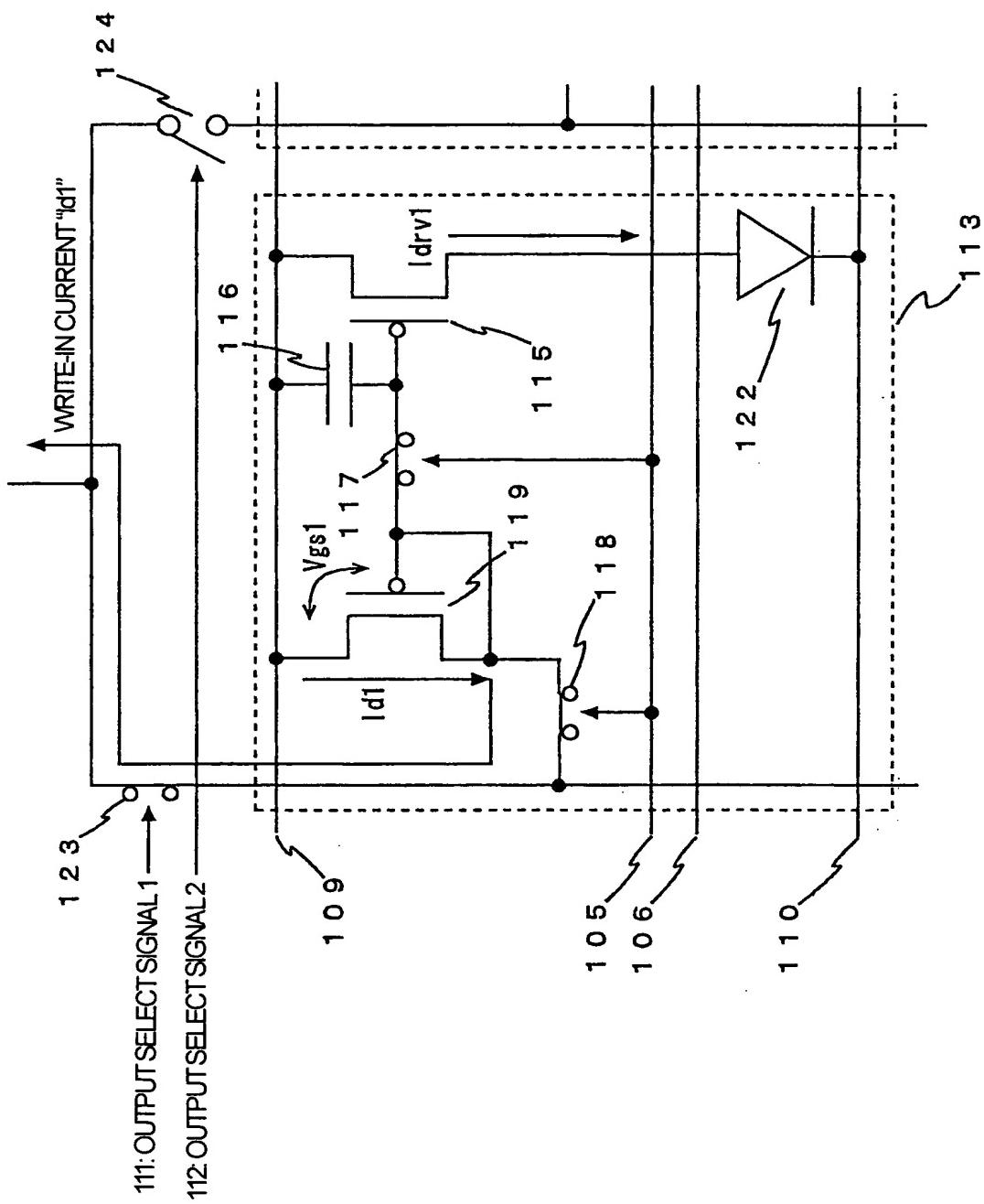
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FIG. 6



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FIG. 7



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FIG. 8

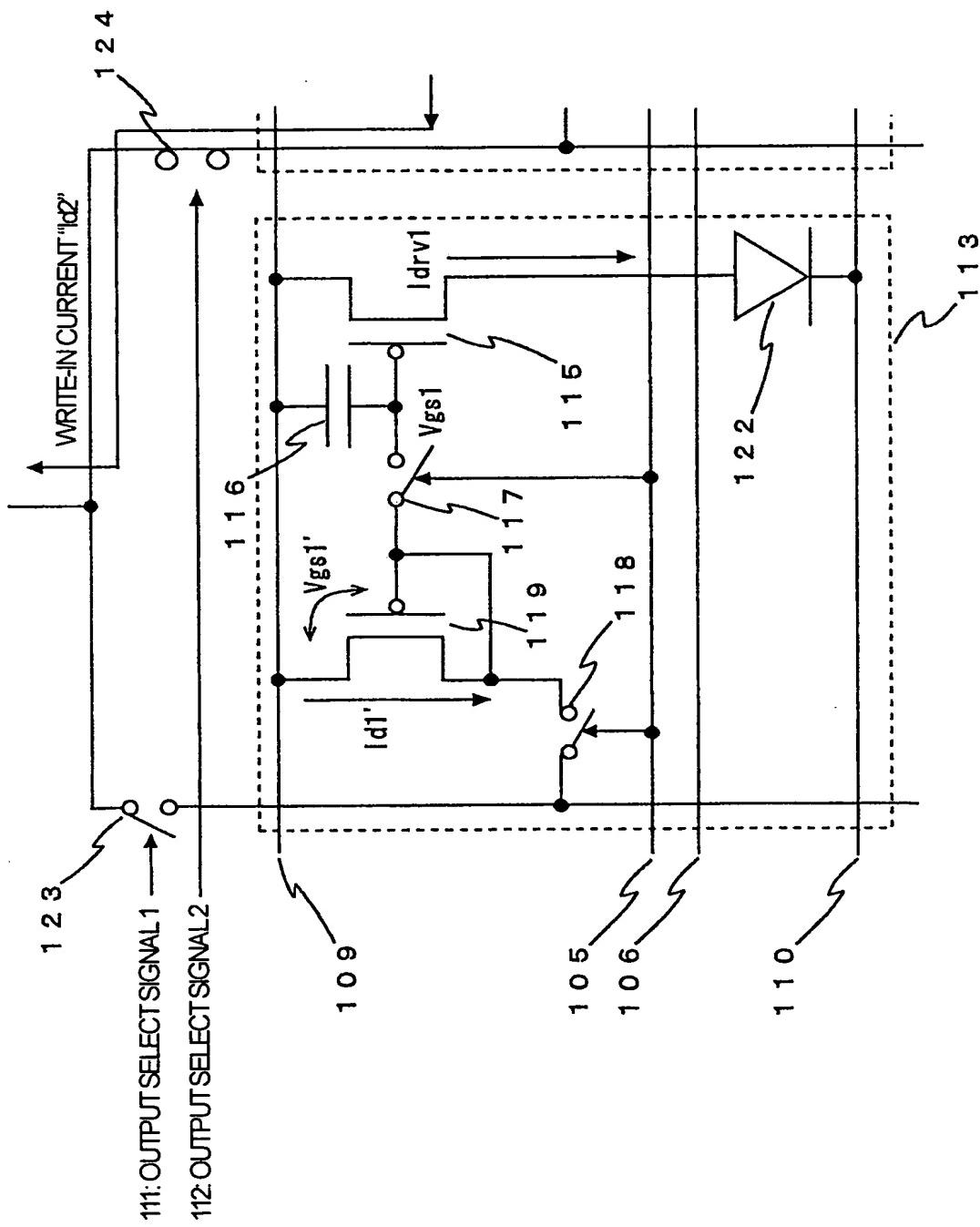


FIG. 9

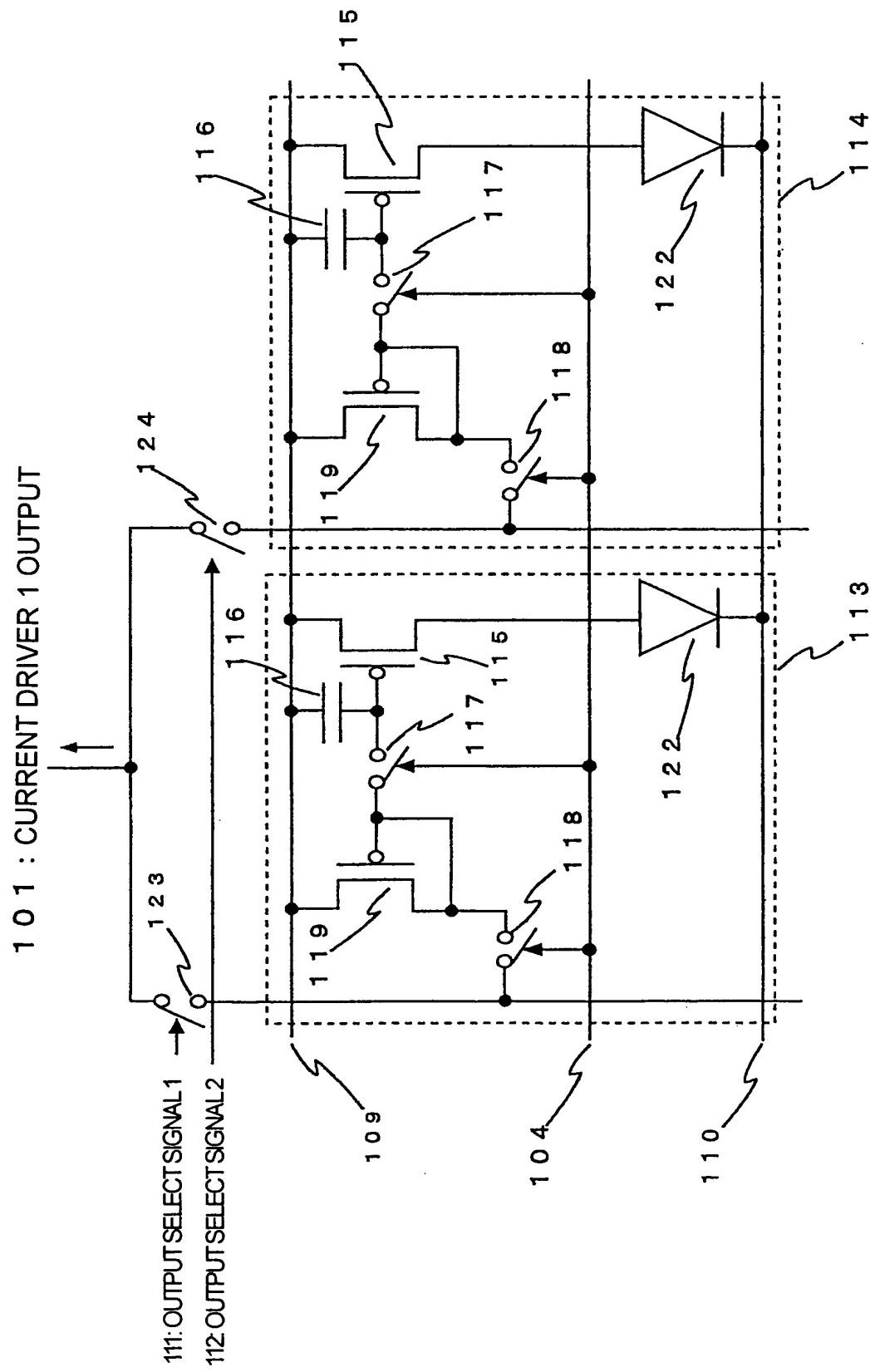
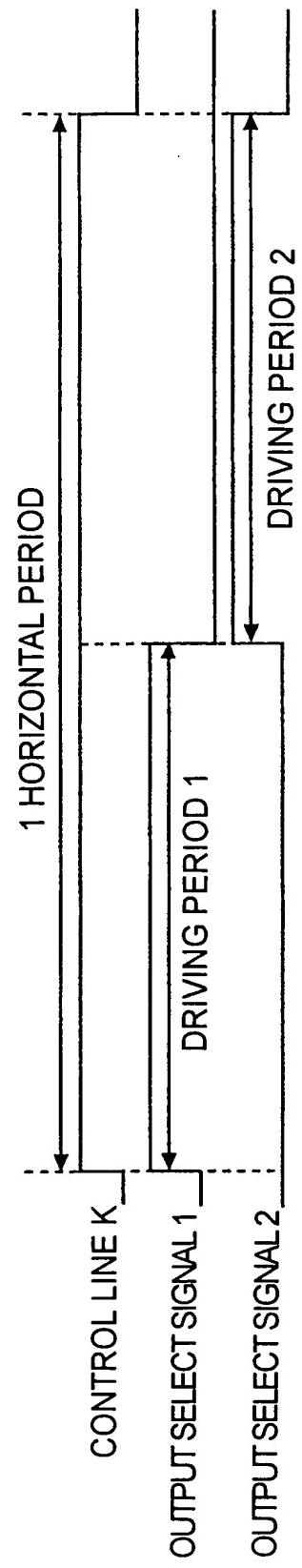
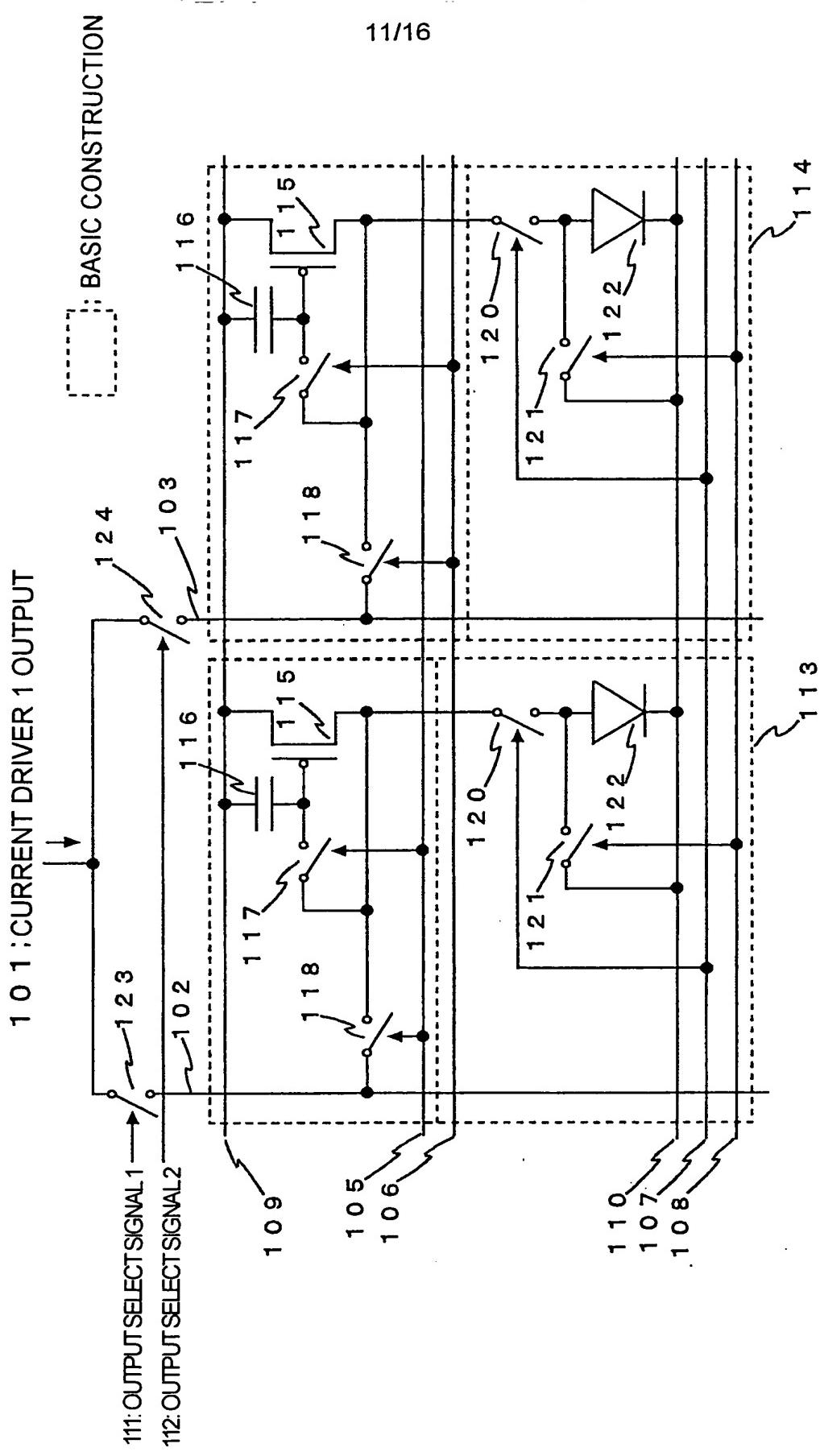


FIG. 10



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FIG. 11



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FIG. 12

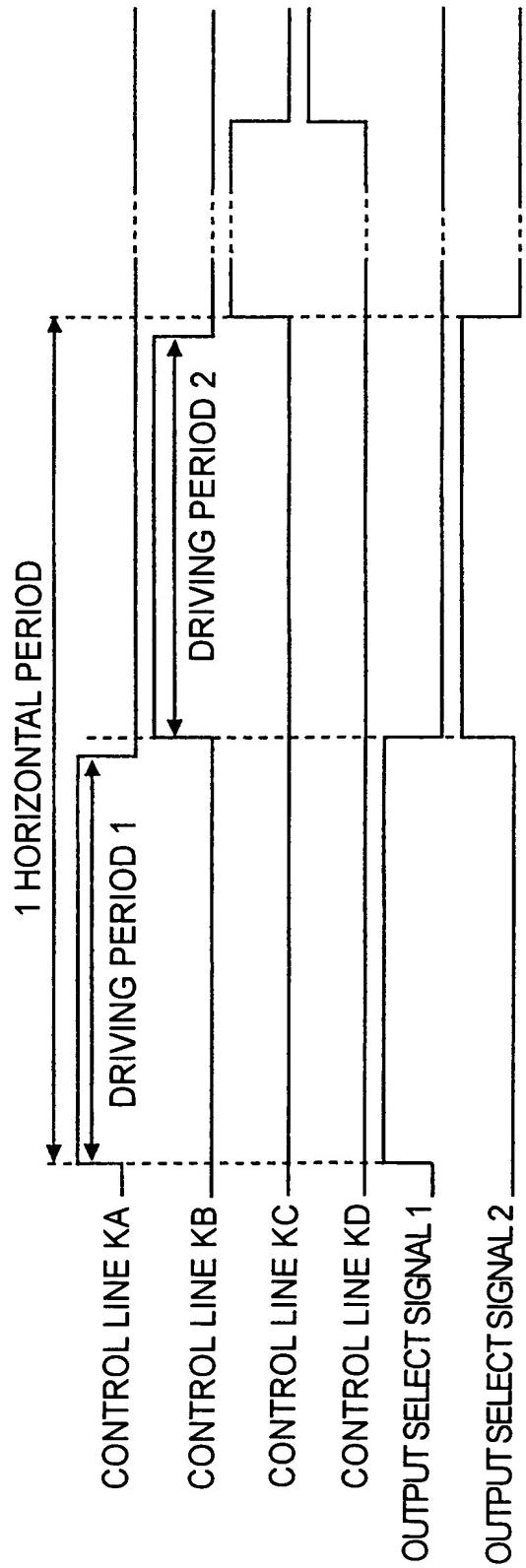
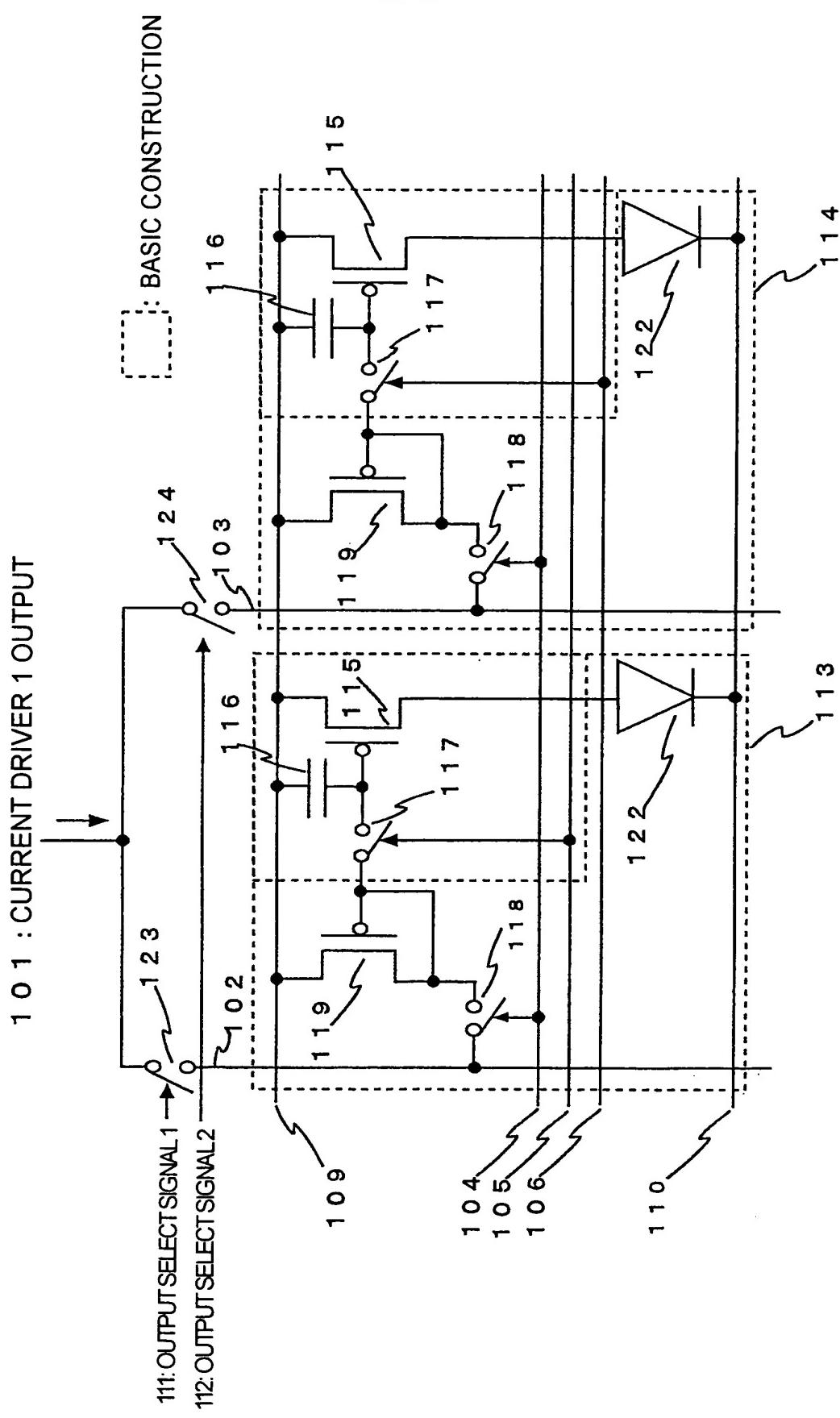
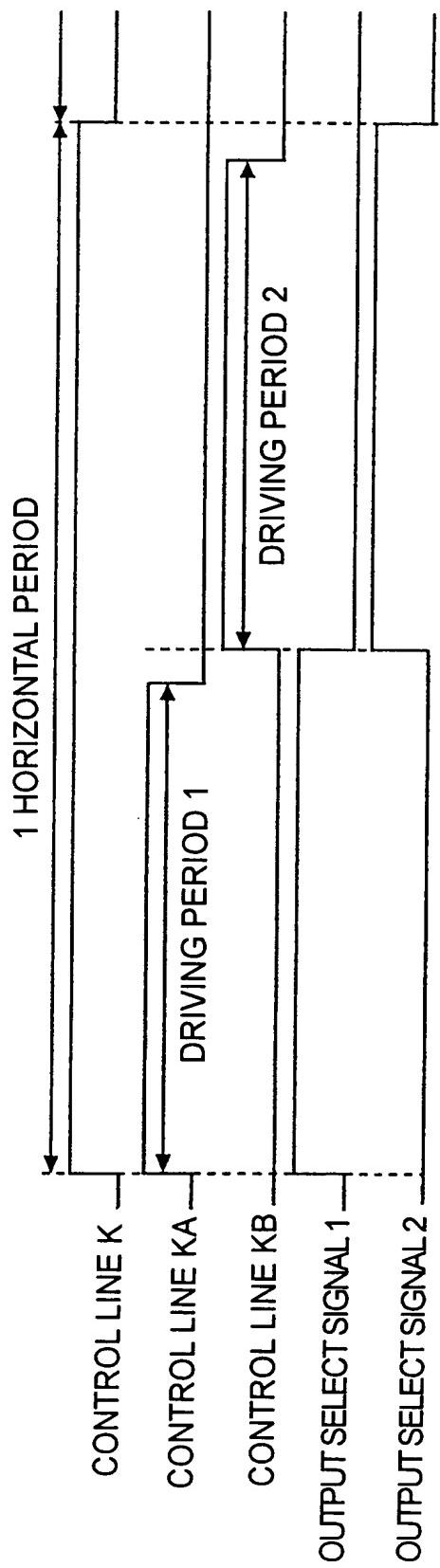


FIG. 13



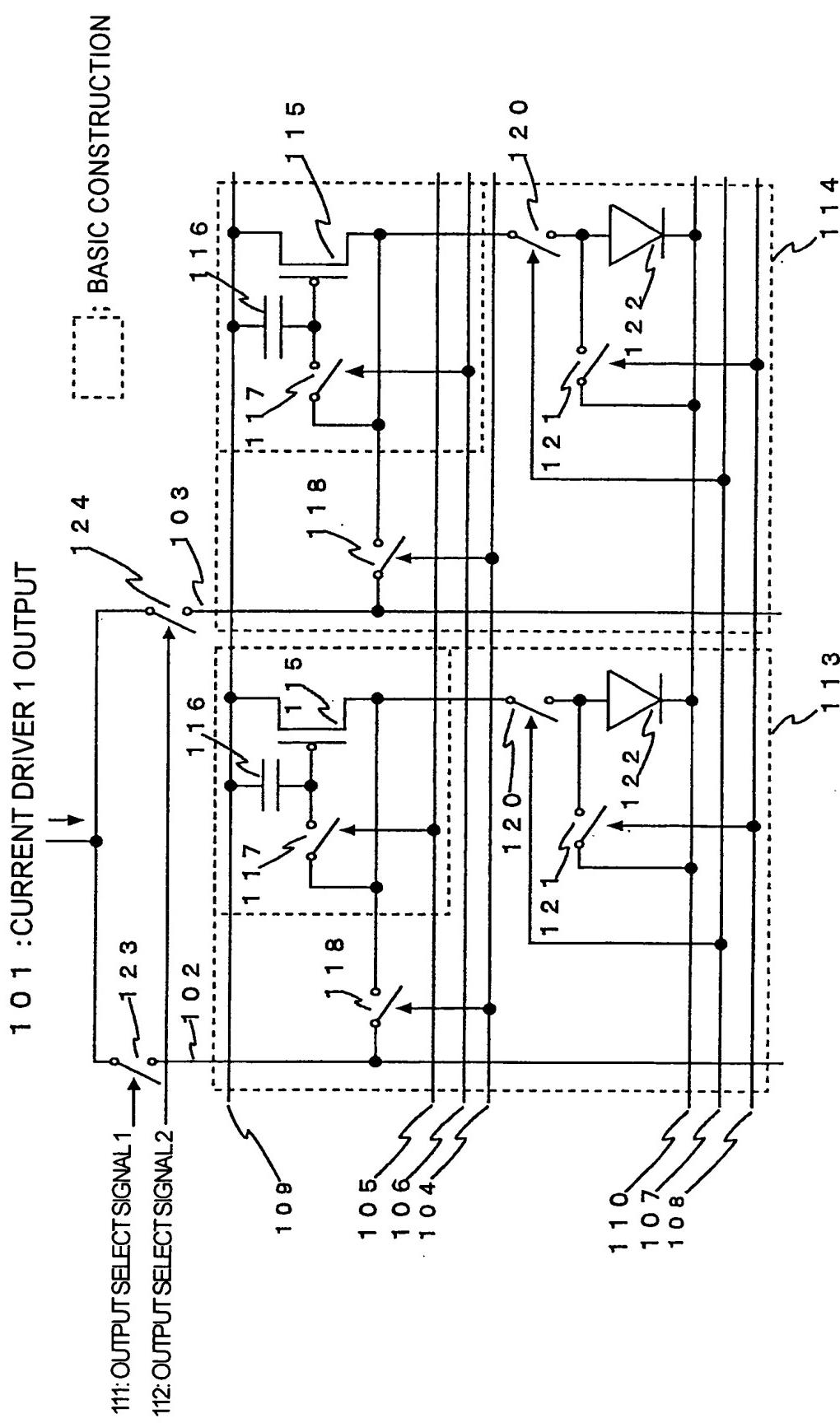
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FIG. 14



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FIG. 15



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FIG. 16

